Attorney Docket No.: DC0266US.NP

Inventors: Kitareewan, et al.

Serial No.: 10/564,070
Filing Date: March 3, 2006

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This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-7 (canceled).

Claim 8 (currently amended): A method for identifying an agent that destabilizes lysosomes and increases oncogenic protein degradation comprising contacting a cancer cell that expresses PML/RAR α with an effective amount of an agent, wherein the agent is not retinoic acid and an effective amount of said agent is a concentration that is clinically useful, and detecting whether said agent

- i) destabilizes lysosomes of the cell, as determined by vital staining of lysosomes or release of lysosomal proteins into the cytosol; and
- ii) increases lysosomal-dependent PML/RAR α protein degradation, thereby identifying an agent that destabilizes lysosomes and increases oncogenic protein degradation.